

Searching for: (access and "and" and control and "and" and application and "and" and authorization and "and" and settings and "and" and indicator) and (modification or modifying) ([start a new search](#))

Found **54** within *The ACM Guide to Computing Literature* (Bibliographic citations from major publishers in computing)

Limit your search to [Publications from ACM and Affiliated Organizations](#) (Full-Text collection: **329,210** items)

REFINE YOUR SEARCH

Refine by Keywords

Refine by People
[Names](#)
[Institutions](#)
[Authors](#)
[Editors](#)
[Reviewers](#)

Refine by Publications
[Publication Year](#)
[Publication Names](#)
[ACM Publications](#)
[All Publications](#)
[Content Formats](#)
[Publishers](#)

Refine by Conferences
[Sponsors](#)
[Events](#)
[Proceeding Series](#)

[Search Results](#)

[Related Journals](#)

[Related SIGs](#)

[Related Conferences](#)

Results 1 - 20 of 54

Sort by in

Result page: [1](#) [2](#) [3](#) [next](#) [»](#)

- 1 [Bug isolation via remote program sampling](#)
[Ben Liblit](#), [Alex Aiken](#), [Alice K. Zheng](#), [Michael L. Jordan](#)
June 2003 **PLDI '03: Proceedings of the ACM SIGPLAN 2003 conference on Programming language design and implementation**
Publisher: ACM [Request Permissions](#)
Full text available: [Pdf](#) (258.37 KB)
Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 139, Downloads (Overall): 1192, Citation Count: 127

We propose a low-overhead sampling infrastructure for gathering information from the executions experienced by a program's user community. Several example applications illustrate ways to use sampled instrumentation to isolate bugs. Assertion-dense code ...

Keywords: assertions, bug isolation, feature selection, logistic regression, random sampling, statistical debugging

Also published in:

May 2003 **SIGPLAN Notices** Volume 38 Issue 5

- 2 [Content-triggered trust negotiation](#)
[Adam Hess](#), [Jason Holt](#), [Jared Jacobson](#), [Kent E. Seamons](#)
August 2004 **Transactions on Information and System Security (TISSEC)**, Volume 7 Issue 3
Publisher: ACM [Request Permissions](#)
Full text available: [Pdf](#) (815.36 KB)
Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 56, Downloads (Overall): 1745, Citation Count: 3

The focus of access control in client/server environments is on protecting sensitive server resources by determining whether or not a client is authorized to access those resources. The set of resources is usually static, and an access control policy ...

Keywords: Trust negotiation, access control, authentication, credentials

- 3 [Scheduler-conscious synchronization](#)
[Leonidas J. Kontothanassis](#), [Robert W. Wisniewski](#), [Michael L. Scott](#)
February 1997 **Transactions on Computer Systems (TOCS)**, Volume 15 Issue 1
Publisher: ACM [Request Permissions](#)
Full text available: [Pdf](#) (682.20 KB)
Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 35, Downloads (Overall): 738, Citation Count: 24

Efficient synchronization is important for achieving good performance in parallel programs, especially on large-scale multiprocessors. Most synchronization algorithms have been designed to run on a dedicated machine, with one application process per ...

Keywords: barriers, busy-waiting, kernel-user interaction, locks, mutual exclusion, preemption, scalability, scheduling, synchronization

- 4 [Gateway Control Protocol Version 1](#)
[C. Grovas](#), [M. Pantaleo](#), [L. Anderson](#), [L. Taylor](#)
June 2003 **Gateway Control Protocol Version 1**

ADVANCED SEARCH


[Advanced Search](#)

FEEDBACK

[Please provide us with feedback](#)

Found **54** of **1,783,903**

Publisher: RFC Editor


Full text available:  [Txt](#) (439.67 KB)

Bibliometrics: Downloads (6 Weeks): , Downloads (12 Months): 0, Downloads (Overall): 35, Citation Count: 3

This document defines the protocol used between elements of a physically decomposed multimedia gateway, i.e., a Media Gateway and a Media Gateway Controller. The protocol presented in this document meets the requirements for a media gateway control ...

- 5 [Hypertext Transfer Protocol -- HTTP/1.1](#)
[R. Fielding, J. Gettys, J. Mogul, H. Frystyk, L. Berners-Lee](#)
January 1997 Hypertext Transfer Protocol -- HTTP/1.1


Publisher: RFC Editor

Full text available:  [Txt](#) (378.11 KB)

Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 18, Downloads (Overall): 62, Citation Count: 58

The Hypertext Transfer Protocol (HTTP) is an application-level protocol for distributed, collaborative, hypermedia information systems. It is a generic, stateless, object-oriented protocol which can be used for many tasks, such as name servers and distributed ...

- 6 [An Approach to Preserving Sufficient Correctness in Open Resource Coalitions](#)
[Oana Baz, Mary Shaw](#)
November 2000 **IWSSD '00: Proceedings of the 10th International Workshop on Software Specification and Design**
Publisher: IEEE Computer Society

Full text available:  [Pdf](#) (359.58 KB)

Bibliometrics: Downloads (6 Weeks): , Downloads (12 Months): 2, Downloads (Overall): 137, Citation Count: 9

Most software that most people use most of the time needs only moderate assurance of fitness for its intended purpose. Unlike high-assurance software, where the severe consequences of failure justify substantial investment in validation, everyday software ...

Keywords: Medium-assurance software, everyday software, fitness for task, fault tolerance, open resource coalitions, sufficient correctness, software homeostasis, distributed component-based software

- 7 [Jonah: experience implementing PKIX reference freeware](#)
[Mary Ellen Zurko, John Wray, Ian Morrison, Mike Shanzer, Mike Crane, Pat Booth, Ellen McDermott, Warren Macek, Ann Graham, Jim Wade, Tom Sandlin](#)
August 1999 **SSYM'99: Proceedings of the 8th conference on USENIX Security Symposium - Volume 8**, Volume 8


Publisher: USENIX Association

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

IBM made a business decision to promote an open, secure, interoperable and integrateable environment by embracing the IETF's Public Key Infrastructure (X.509) standards, developing a reference implementation of the core set, and giving it away as freeware. ...

- 8 [User-based Security Model \(USM\) for version 3 of the Simple Network Management Protocol \(SNMPv3\)](#)
[U. Blumenthal, B. Wijnen](#)
April 1999 User-based Security Model (USM) for version 3 of the Simple Network Management Protocol (SNMPv3)


Publisher: RFC Editor

Full text available:  [Txt](#) (190.76 KB)

Bibliometrics: Downloads (6 Weeks): , Downloads (12 Months): 1, Downloads (Overall): 28, Citation Count: 2

This document describes the User-based Security Model (USM) for SNMP version 3 for use in the SNMP architecture [RFC2571]. It defines the Elements of Procedure for providing SNMP message level security. This document also includes a MIB for remotely ...

- 9 [Site Security Handbook](#)
[R. Frazier](#)
September 1997 Site Security Handbook
Publisher: RFC Editor

Full text available:  [Txt](#) (191.77 KB)

Bibliometrics: Downloads (6 Weeks): , Downloads (12 Months): 14, Downloads (Overall): 215, Citation Count: 4


This handbook is a guide to developing computer security policies and procedures for sites that have systems on the Internet. The purpose of this handbook is to provide practical guidance to administrators trying to secure their information and services. ...

10 [Fast detection of communication patterns in distributed executions](#)

[Thomas Kunz](#), [Michiel F. H. Seuren](#)

November 1997 **CASCON '97: Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**

Publisher: IBM Press

Full text available:  [Pdf](#) (4.21 MB)

Bibliometrics: Downloads (6 Weeks): 18, Downloads (12 Months): 206, Downloads (Overall): 6858, Citation Count: 0

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event ...

11 [Scientific Papers](#)

[Staff](#)

December 2001

Technology and Health Care , Volume 9 Issue 6

Publisher: IOS Press

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

12 [Thriving on Change through Process Support: The Evolution of the ProcessEdge Enterprise Suite and TeamEdge](#)

[Azad M. Madni](#)

January 2000

Information-Knowledge-Systems Management , Volume 2 Issue 1

Publisher: IOS Press

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0


In an era of constant change paced by information technology, organizations are being forced to continually re-evaluate their competitive position and initiate timely change programs to assure their long-term viability and competitiveness.¼ ¼ At the ...

13 [Implementing role based access control for federated information systems on the web](#)

[Kerry Taylor](#), [James Murty](#)

January 2003 **ACSW Frontiers '03: Proceedings of the Australasian information security workshop conference on ACSW frontiers 2003 - Volume 21** , Volume 21

Publisher: Australian Computer Society, Inc.

Full text available:  [Pdf](#) (217.89 KB)

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 47, Downloads (Overall): 1647, Citation Count: 3

There is rapidly increasing interest in Australia in on-line sharing of information stored in corporate databases, especially within and between staff of independent government agencies. Biological collections databases and population health GIS are ...

Keywords: RBAC, federated databases


14 [User-based Security Model for SNMPv2](#)

[G. Waters](#)

February 1996

User-based Security Model for SNMPv2

Publisher: RFC Editor

Full text available:  [Txt](#) (98.25 KB)

Bibliometrics: Downloads (6 Weeks): , Downloads (12 Months): 2, Downloads (Overall): 5, Citation Count: 1

15 [Hypertext Transfer Protocol... HTTP/1.1](#)

.....

H. Fielding, J. Gettys, J. Mogul, H. Frystyk, L. Masinter, P. Leach, T. Berners-Lee
June 1999 Hypertext Transfer Protocol -- HTTP/1.1

Publisher: RFC Editor

Full text available: [Pdf](#) (422.28 KB)

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 37, Downloads (Overall): 210, Citation Count: 194

The Hypertext Transfer Protocol (HTTP) is an application-level protocol for distributed, collaborative, hypermedia information systems. It is a generic, stateless, protocol which can be used for many tasks beyond its use for hypertext, such as name ...

16 [Media Gateway Control Protocol \(MGCP\) Version 1.0](#)

[M. Arango](#), [A. Dugan](#), [I. Elliott](#), [C. Huitema](#), [S. Pickett](#)

October 1999 Media Gateway Control Protocol (MGCP) Version 1.0

Publisher: RFC Editor

Full text available: [Pdf](#) (304.06 KB)

Bibliometrics: Downloads (6 Weeks): , Downloads (12 Months): 1, Downloads (Overall): 29, Citation Count: 3

This document describes an application programming interface and a corresponding protocol (MGCP) for controlling Voice over IP (VoIP) Gateways from external call control elements. MGCP assumes a call control architecture where the call control "intelligence" ...

17 [Megaco Protocol version 0.8](#)

[E. Cuervo](#), [N. Greene](#), [C. Huitema](#), [A. Bayhan](#), [B. Rosen](#), [J. Segers](#)

August 2000 Megaco Protocol version 0.8

Publisher: RFC Editor

Full text available: [Pdf](#) (344.87 KB)

Bibliometrics: Downloads (6 Weeks): , Downloads (12 Months): 0, Downloads (Overall): 16, Citation Count: 1

This document is common text with Recommendation H.248 as redetermined in Geneva, February 2000. It must be read in conjunction with the Megaco Errata, RFC 2886. A merged document presenting the Megaco protocol with the Errata incorporated will be available ...

18 [Accounting Attributes and Record Formats](#)

[N. Brownlee](#), [A. Blount](#)

September 2000 Accounting Attributes and Record Formats

Publisher: RFC Editor

Full text available: [Pdf](#) (75.56 KB)

Bibliometrics: Downloads (6 Weeks): , Downloads (12 Months): 1, Downloads (Overall): 19, Citation Count: 2

This document summarises Internet Engineering Task Force (IETF) and International Telecommunication Union (ITU-T) documents related to Accounting. A classification scheme for the Accounting Attributes in the summarised documents is presented. Exchange ...

19 [User-based Security Model \(USM\) for version 3 of the Simple Network Management Protocol \(SNMPv3\)](#)

[U. Blumenthal](#), [B. Wijnen](#)

January 1998 User-based Security Model (USM) for version 3 of the Simple Network Management Protocol (SNMPv3)

Publisher: RFC Editor

Full text available: [Pdf](#) (168.76 KB)

Bibliometrics: Downloads (6 Weeks): , Downloads (12 Months): 1, Downloads (Overall): 15, Citation Count: 0

This document describes the User-based Security Model (USM) for SNMP version 3 for use in the SNMP architecture [RFC2261]. It defines the Elements of Procedure for providing SNMP message level security. This document also includes a MIB for remotely ...

20 [Media Gateway Control Protocol \(MGCP\) Version 1.0](#)

[E. Andreassen](#), [B. Foster](#)

January 2003 Media Gateway Control Protocol (MGCP) Version 1.0





Publisher: RFC Editor

Full text available:  Pdf (467.08 KB)

Bibliometrics: Downloads (6 Weeks): , Downloads (12 Months): 1, Downloads (Overall): 27, Citation Count: 5

This document describes an application programming interface and a corresponding protocol (MGCP) which is used between elements of a decomposed multimedia gateway. The decomposed multimedia gateway consists of a Call Agent, which contains the call control ...

The ACM Digital Library is published by the Association for Computing Machinery. Copyright © 2012 ACM, Inc.
[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  Adobe Acrobat  QuickTime  Windows Media Player  Real Player